

PhD newsletter

May 25

Calls and events

EXPO@POLIMI

EXPO@POLIMI launches on **May 21st** at **Leonardo Campus** with a celebration of India through many activities; the journey continues on **May 27th** at **Bovisa Durando Campus**. Free entry – join us to explore the cultures of our University community! For more information, visit the Multiculturalism - polimi webpage 

Starting Courses – DOCTORAL PROGRAMMES

PHD IN ELECTRICAL ENGINEERING

PROF. KALYANMOY DEB – MICHIGAN STATE UNIVERSITY, USA

EVOLUTIONARY MULTI-CRITERIA OPTIMIZATION AND DECISION-MAKING

This week-long course will introduce multi-criterion search and optimization evolutionary algorithms and their application in practical problems through public-domain software.

From 12th to 16th May 2025



Starting Courses – PHD SCHOOL

PROF. BISCARI PAOLO, PROF. FOTIOS FILIPPOPOULOS

INDUSTRIAL SKILLS

Develop and exploit in the young PhD students a system of skills development and innovation management in industrial and service companies

From 6th to 27th May 2025



PROF. PAGANONI ANNA MARIA

LA COMUNICAZIONE NELLA SCIENZA

Obiettivo principale del corso è promuovere e diffondere la cultura scientifica in senso lato, enfatizzandone il legame con altre discipline. In particolare ci avvaliamo della grande esperienza maturata presso il "Laboratorio di Formazione Matematica e di Sperimentazione Scientifica" (Dipartimento di Matematica - Politecnico) e della rafforzata collaborazione tra il Piccolo Teatro di Milano e il Politecnico.

From 1st May to 30th June 2025



PROF. PIZZOCARO SILVIA LUISA

PRACTICING RESEARCH COLLABORATION

Collaborative forms of interdisciplinary research, now a consolidated practice, are activities substantially lacking a strictly formalized theoretical foundation: they often take place in an ad hoc manner. This intensive course, based on a sequence of five classes, aims at: the exemplification of suggestive cases of collaborative research, the exploration of definition and nature of collaborative research, some reflections on the opportunities of research collaborations, the description of the advantages and the criticalities of integrative collaborations from different disciplines, the identification of the variables that can characterize the practice of collaborative research. To develop these contents, 5 half-a-day classes along a Monday-to-Friday intensive week are planned, focusing on exemplary case studies drawn from collaborative research experiences. The classes also aim to argue and support the idea of research collaboration both as a category of thinking and as a consolidated practice.

From 5th to 9th May 2025

